

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,452	08/19/2003	N. S. Ramesh	D-30321-01	4135
75	90 08/05/2005		EXAM	INER
Sealed Air Corporation P.O. Box 464			CHANG, VICTOR S	
Duncan, SC 29334			ART UNIT	PAPER NUMBER
			1771	
			DATE MAILED: 08/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

a

	Application No.	Applicant(s)				
Office Action Summany	10/643,452	RAMESH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Victor S. Chang	1771				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11 July 2005.						
2a) This action is <b>FINAL</b> . 2b) This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-33</u> is/are pending in the application.						
4a) Of the above claim(s) <u>32 and 33</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-31 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
\ttpshmant(a)						
Attachment(s) ) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
?) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal Pa	atent Application (PTO-152)				

Application/Control Number: 10/643,452 Page 2

Art Unit: 1771

## **DETAILED ACTION**

## Introduction

1. Applicants' response to election requirement, filed on 7/11/2005, to elected without traverse Group I (claims 1-31), Species A (inorganic particles) and Subspecies C (mica), and Thermoplastic species of polyethylene homopolymer, is acknowledged. However, upon further carefully consideration, it is noted that the claims further contain Species directed to distinct amounts of particles in the thermoplastic polymer, distinct thicknesses, etc., as such further restriction is necessary as follows:

## Election/Restrictions

- 2. This application also contains claims directed to the following patentably distinct categories of species of the claimed invention:
  - (a) amount of particles by weight in the thermoplastic polymer
    - (1) as set forth in claim 2;
    - (2) as set forth in claim 3;
    - (3) as set forth in claim 8;
    - (4) as set forth in claim 9;
    - (5) as set forth in claim 10;
    - (6) as set forth in claim 11;
  - (b) thickness
    - (1) as set forth in claim 16:

Application/Control Number: 10/643,452

Page 3

Art Unit: 1771

(2) as set forth in claim 17;

- (3) as set forth in claim 18;
- (4) as set forth in claim 19;

(c) flexural modulus

- (1) as set forth in claim 22;
- (2) as set forth in claim 23;
- (3) as set forth in claim 24;

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species in each category (a)-(c) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1, 4-7, 12-15, 20, 21 and 25-33 are generic to above species.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 10/643,452

Art Unit: 1771

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

Page 4

the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor S. Chang whose telephone number is 571-272-1474. The examiner can normally be reached on 8:30 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H. Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/643,452

Art Unit: 1771

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/ictor S Chang

Examiner
Art Unit 1771

8/3/2005